

North Carolina Route 1336 Bridge
(Bridge No. 229)
Spanning North Toe River
Burnsville vicinity
Mitchell County
North Carolina

HAER No. NC-27

HAER
NC,
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PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Engineering Record
Southeast Region
National Park Service
Department of the Interior
Atlanta, Georgia 30303

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HISTORIC AMERICAN ENGINEERING RECORD

North Carolina Route 1336 Bridge
(Bridge No. 229)

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Location: Spanning North Toe River
Burnsville vicinity, Mitchell County, North Carolina

UTM: 17.386620.3983670
Quad: Burnsville

Date of Construction: 1920

Designer/Builder: Champion Bridge Company

Original Use: Vehicular bridge

Present Use: Vehicular bridge

Present Owner: North Carolina Department of Transportation
Raleigh, North Carolina 27611

Significance: Two 105', six-panel trusses, of engineering note, were designed and built by the Champion Bridge Company. The spans contain the divided hip vertical characteristics of Champion bridges. The upper vertical is one square tension rod. The bridge is supported by two steel piers at the river banks and a concrete pier at mid-stream, angled upstream to reduce turbulence.

Project Information: This documentation was undertaken in 1979 in accordance with the Memorandum of Agreement by the North Carolina Department of Transportation as a mitigative measure prior to demolition.

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1979

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